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13TH ANNIVERSARY 2012 - 2025

Leader in IETM Technology

Quantum TechDocs – Redefining Defence Documentation for the Digital Era

WE MEASURE OUR SUCCESS BY OUR CLIENT SUCCESS

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QUANTUM TECHDOCS - IETM PUBLISHING SUITE
Next-Generation IETM Publishing Platform
Compliant with JSG 0852 Indian Defense Standard

In Defence and Aerospace, information is as critical as innovation.

From maintenance crews to system engineers, every operation depends on accurate, accessible, and standardized technical documentation.

For decades, traditional manuals often thousands of pages long have been the backbone of Defence documentation. But in today's fast-moving, digital-first environment, static manuals simply can't keep up with the speed and complexity of modern systems.

That's where Quantum TechDocs comes in a **Next-Generation IETM (Interactive Electronic Technical Manual) Publishing Suite** developed by **Code and Pixels Interactive Technologies Pvt. Ltd., Hyderabad**.

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What Is Quantum TechDocs?

Quantum TechDocs is a **digital documentation ecosystem** designed specifically for **Defence OEMs, Shipyards, and Aerospace organizations**.

Built in full compliance with JSG 0852 (Indian Defence Standard), it enables Defence teams to create, manage, and deliver **interactive, multimedia-rich, and intelligent electronic manuals (IETMs)** that replace bulky PDFs and printed documents.

With **AI-enabled search**, **modular content management**, and **offline deployment capability**, Quantum TechDocs ensures that critical technical information is always available even in the most restricted environments.

Key Capabilities at a Glance

- **JSG 0852 Compliant:** 100% alignment with the Indian Defence documentation standard.
- **Modular & Scalable:** Manage reusable components for faster updates and standardization.
- **Multimedia Integration:** Add 2D/3D illustrations, animations, and videos for clarity.
- **Secure & Offline-Ready:** Works seamlessly in air-gapped defence networks with encryption and role-based access.

NEXT-GENERATION
IETM PUBLISHING PLATFORM
COMPLIANT WITH JSG 0852 INDIAN DEFENSE STANDARD
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COMPUTER BASED TRAINING (CBT)
Quantum TechDocs – IETM Publishing Suite

Transforming How Defence Works

Defence documentation is no longer about just "delivering manuals." It's about **delivering knowledge** securely, intelligently, and interactively.

With Quantum TechDocs, engineers, maintainers, and operators gain **faster access to information**, **simplified troubleshooting**, and **reduced downtime** during mission-critical operations.

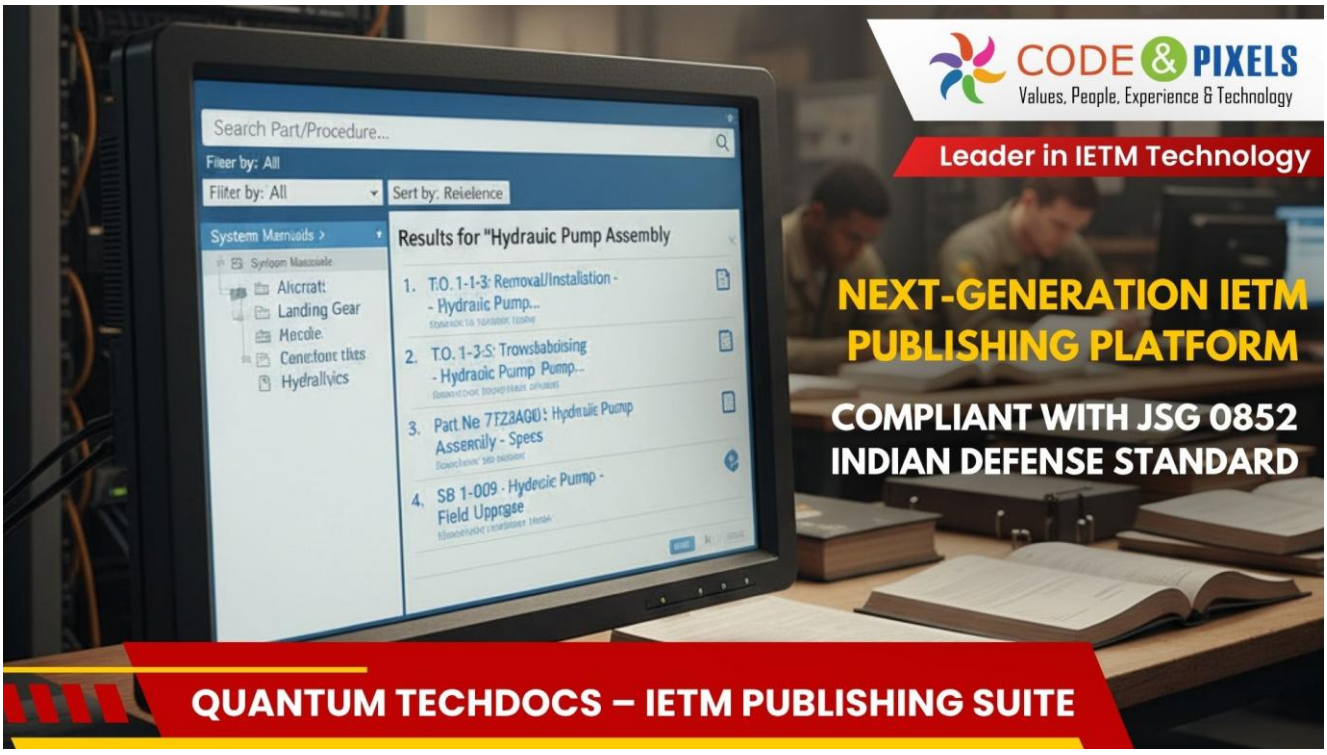
From **missile systems** and **naval platforms** to **aerospace systems** and **defence vehicles**, Quantum TechDocs is empowering teams to work smarter, safer, and more efficiently.

Powered by Code and Pixels – India's IETM Leader

Code and Pixels Interactive Technologies Pvt. Ltd., based in Hyderabad, has been at the forefront of India's IETM and Defence digitalization journey for over a decade.

With successful deployments across major projects including **AKASH, BRAHMOS, AGNI, and ASTRA Missiles**, the company is now recognized as **India's No. 1 IETM software provider** trusted by **Defence Labs, PSUs, and OEMs nationwide**.

Our dedicated **R&D Wing** ensures that every product we develop aligns with Defence standards such as **JSG 0852**, making Code and Pixels a name synonymous with **innovation, reliability, and compliance**.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Supporting Atmanirbhar Bharat & Digital India

Quantum TechDocs is not just software it's a symbol of **India's growing self-reliance in Defence technology**.

Developed entirely in India, the suite supports **Atmanirbhar Bharat**, **Digital India**, and **Make in India** initiatives ensuring that our Armed Forces have access to world-class, indigenous digital documentation solutions.

Summary:

Quantum TechDocs is transforming the landscape of Defence documentation by bridging technology, intelligence, and compliance.

It's more than a tool it's an **enabler of operational excellence**, **a guardian of data security**, and **a step toward India's digital defence readiness.**

Learn More or Request a Demo

Explore the power of Quantum TechDocs and experience how it can transform your documentation process.

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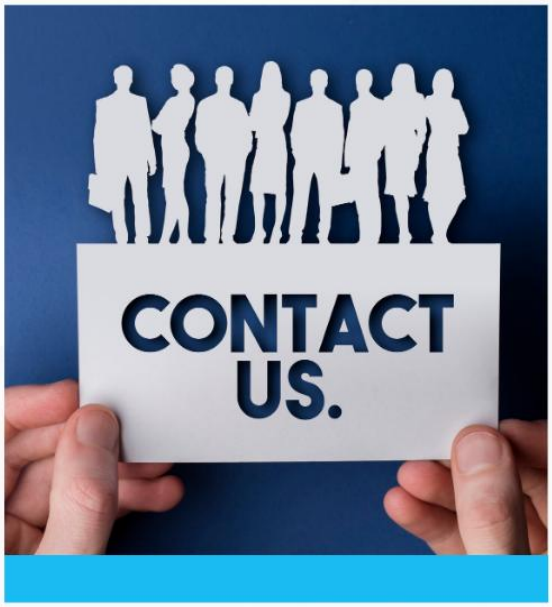

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Thank You

We are Just a Call away